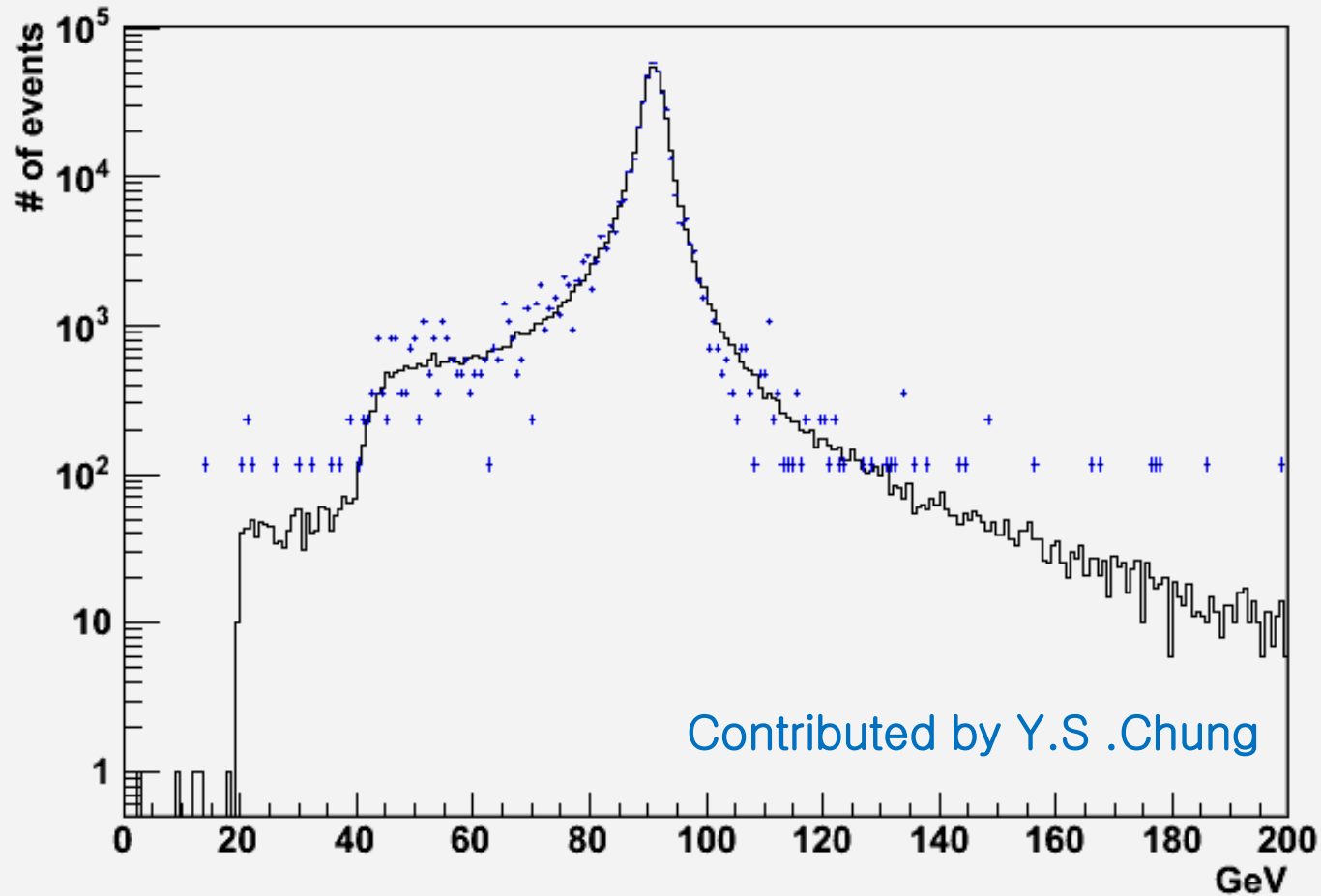
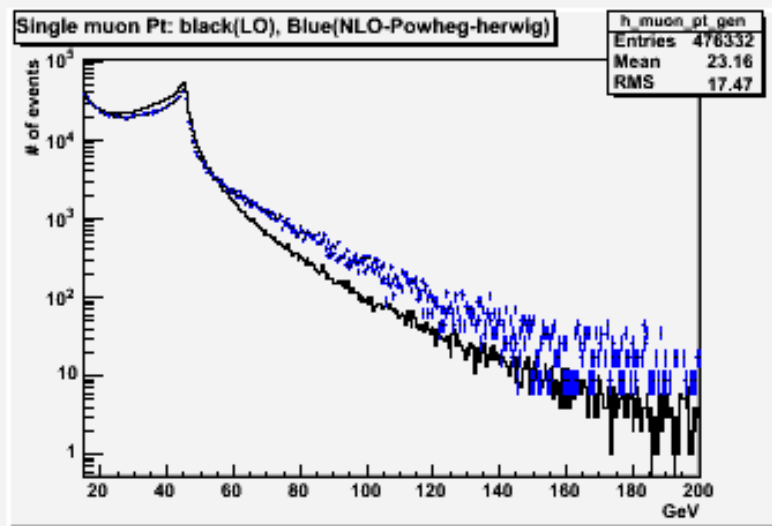
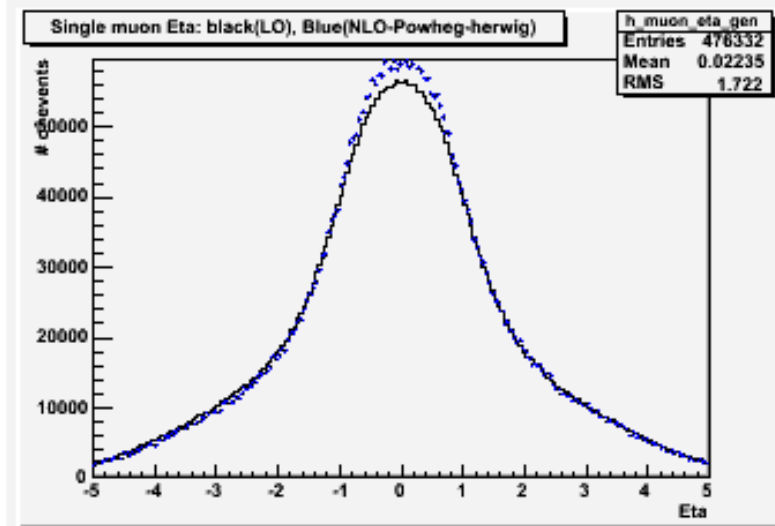
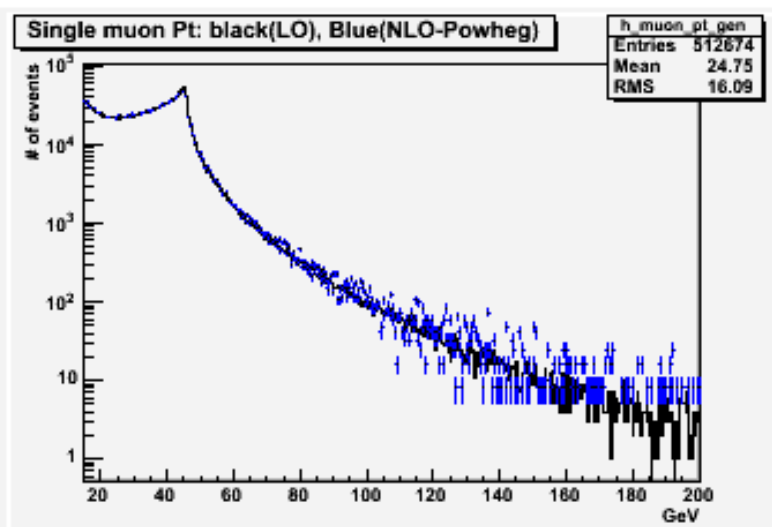
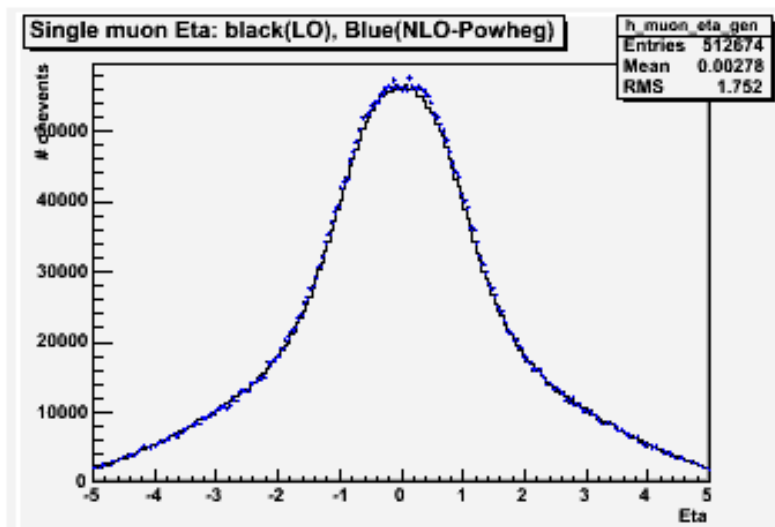


Mass of mm (muon type)

Mass of mm : global-global(black) global-track(blue)



Single muon (LO vs. NLO)

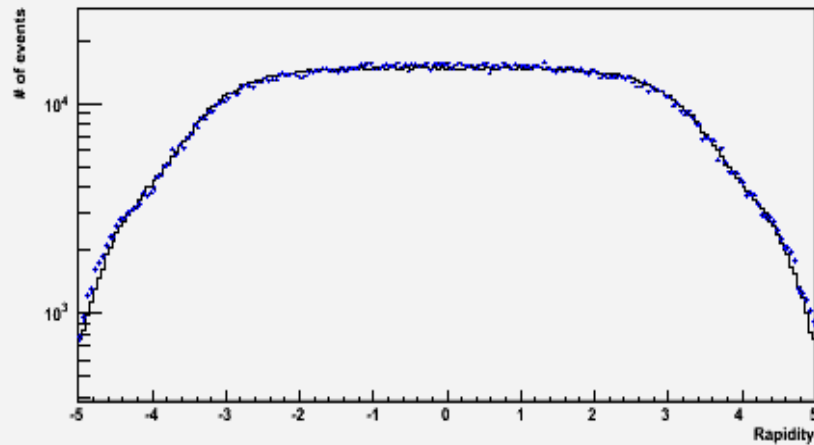




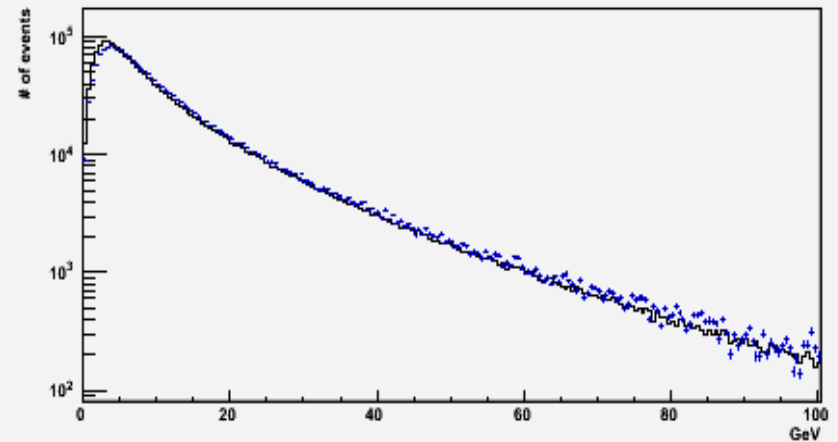
Dimuon (LO vs. NLO)



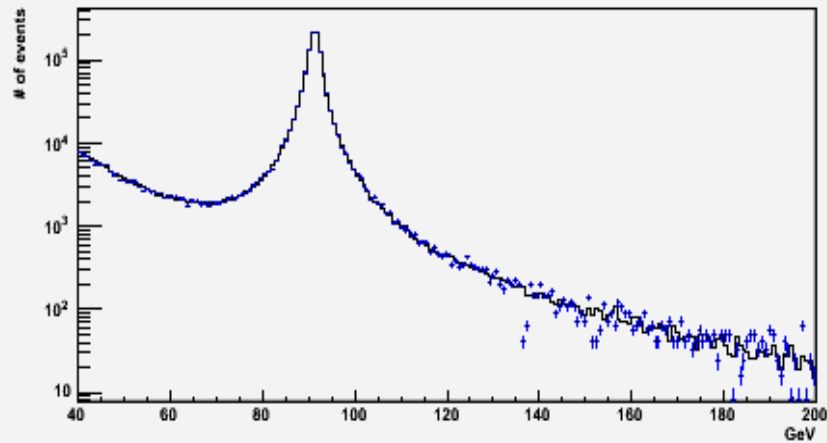
Rapidity of mm: black(LO), Blue(NLO-Powheg)



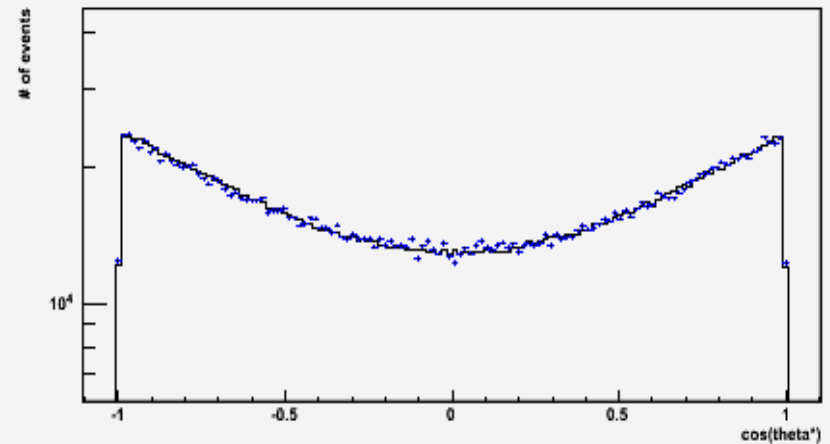
Pt of mm: black(LO), Blue(NLO-Powheg)



Mass of mm: black(LO), Blue(NLO-Powheg)



$\cos(\theta^*)$ of mm: black(LO), Blue(NLO-Powheg)



Asymmetry (LO vs.NLO)

AFB:Zmumu: NO(red) vs NLO-Powheg(blue)

